

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220			
CE10521EP	ACTION as we	ell as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/EP2004/050998	02/05/2004	29/09/2002			
Applicant					
Аррисан					
MOTOROLA INC					
MOTOROLLY TWO					
This International Search Report has beel according to Article 18. A copy is being tra	n prepared by this International Searching Au ansmitted to the International Bureau.	thority and is transmitted to the applicant			
This International Search Report consists	of a total of sheets.				
X It is also accompanied by	a copy of each prior art document cited in thi	s report.			
1. Basis of the report					
a. With regard to the language, the	international search was carried out on the ba ess otherwise indicated under this item.	asis of the international application in the			
The international this Authority (Rul		slation of the international application furnished to			
b. With regard to any nucleo	otide and/or amino acid sequence disclosed	d in the international application, see Box No. I.			
2. Certain claims were four	2. Certain claims were found unsearchable (See Box II).				
3. Unity of invention is lack	king (see Box III).	· ,			
4. With regard to the title ,	•				
X the text is approved as sul	bmitted by the applicant.				
the text has been establish	ned by this Authority to read as follows:				
		•			
	•				
5. With regard to the abstract,	·				
the text is approved as sub	• • • • • • • • • • • • • • • • • • • •				
	ned, according to Rule 38.2(b), by this Authorn the date of mailing of this international sear	ch report, submit comments to this Authority.			
6. With regards to the drawings ,					
a. the figure of the drawings to be pu	ublished with the abstract is Figure No. 2				
X as suggested by the	ne applicant.				
as selected by this	Authority, because the applicant failed to sug	ggest a figure.			
as selected by this	Authority, because this figure better character	erizes the invention.			
b. none of the figures is to be	published with the abstract.				

TERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L12/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ALA-LAURILA J ET AL: "WIRELESS LAN ACCESS NETWORK ARCHITECTURE FOR MOBILE OPERATORS" IEEE COMMUNICATIONS MAGAZINE, IEEE SERVICE CENTER. PISCATAWAY, N.J, US, vol. 39, no. 11, November 2001 (2001-11), pages 82-89, XP001107810 ISSN: 0163-6804 abstract page 83, column 1, line 15 - page 88, column 1, line 32; figures 1,4-6	1-11

	·		
Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filing date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) C' document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family 		
Date of the actual completion of the International search 17 August 2004	Date of mailing of the international search report 24/08/2004		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Plata-Andres, I		



	rnational Application No
P(CT/EP2004/050998

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	<u>, </u>
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	US 2003/139180 A1 (CHANDRA RUPAK ET AL) 24 July 2003 (2003-07-24) abstract page 1, column 2, line 43 - page 3, column 2, line 22 page 6, column 2, line 55 - page 7, column 1, line 18 page 9, column 2, line 30 - page 11, column 2, line 38; figures 1-3	1-11
A	RIGNEY C ET AL: "RFC2865: Remote Authentication Dial In User Service (RADIUS)" IETF, June 2000 (2000-06), XP002205199 page 4, line 10 - page 10, line 7 page 30, line 1 - page 32, line 8	1,2,10, 11
A	RIGNEY C: "RFC2866: RADIUS Accounting" IETF, June 2000 (2000-06), XP002205198 page 2, line 17 - page 5, line 18 page 8, line 1 - page 12, line 1 page 15, line 15 - page 21, line 25	1-11
·		·



Information on patent family members

mational Application No
PCT/EP2004/050998

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2003139180	A1	24-07-2003	CN WO	1434610 A 03063404 A2	06-08-2003 31-07-2003